CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



REVISED

NOTICE OF PROPOSED AWARDS

Alternative and Renewable Fuel and Vehicle Technology Program

Grant Solicitation PON-11-604 Advanced Vehicle Technology Manufacturing

September 27, 2012

On February 6, 2012, the California Energy Commission (Commission) released a Grant Solicitation and Application Package entitled "Advanced Vehicle Technology Manufacturing" under the Alternative and Renewable Fuel and Vehicle Technology Program (ARFVTP). This competitive grant solicitation was an offer to cost-share the development of manufacturing and/or assembly facilities in California that produce alternative fuel vehicles, advanced technology vehicles, and/or eligible vehicle components. The grant solicitation announced that the maximum funding available for this solicitation was \$10 million in Fiscal Year (FY) 2011-2012 and that the Energy Commission reserved the right to increase total funding under this solicitation by up to an additional \$35 million. In this Revised Notice of Proposed Awards, the total funding is increased to \$28 million total.

The attached revised table, "REVISED Notice of Proposed Awards (September 27, 2012)," identifies each applicant selected and recommended for funding by Commission staff, and includes the amount of recommended funding and score. Due to the increased funding, the Energy Commission staff has identified three additional finalists from the ranked list of applications to recommend for an award. This notice is being mailed to all parties who submitted a proposal to this solicitation that has had a change in their results and is also posted on the Energy Commission's web site at: http://www.energy.ca.gov/contracts/index.html.

Funding of proposed projects resulting from this solicitation is contingent upon the approval of these projects at a publicly noticed Business Meeting at the Energy Commission in Sacramento, California, and execution of a grant agreement.

Questions should be directed to: Kevyn Piper

Grants and Loans Officer California Energy Commission 1516 Ninth Street, MS-1 Sacramento, CA 95814

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California Energy Commission

Alternative and Renewable Fuel and Vehicle Technology Program

Solicitation PON-11-604 Advanced Vehicle Technology Manufacturing

REVISED Notice of Proposed Awards

September 27, 2012



Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Score	Rank
Proposed Awards						
9	Wrightspeed, Inc.	Manufacturing the Wrightspeed Digital DriveSystem Retrofit Kit	\$5,789,455	\$5,789,455	89.1%	Awardee
6	Zero Motorcycles Inc.	Strategic Expansion of Volume Manufacturing Capacity for Electric Motorcycle Production in California	\$1,815,123	\$1,815,123	87.8%	Awardee
13	Tesla Motors, Inc.	Model X Manufacturing Line	\$10,000,000	\$10,000,000	86.5%	Awardee
7	Quallion LLC	Expansion of Battery Management System Integration Facilities for Lithium Ion Battery Modules	\$2,230,595	\$2,230,595	84.1%	Awardee
10	Motiv Power Systems, Inc.	Pilot Production Line for Powertrain Components of Mediumand Heavy-Duty Electric Vehicles	\$2,379,050	\$2,379,050	83.7%	Finalist Awardee
8	Trexa LLC	TREXA BEV M9 Pilot Production Facility and Third Party BEV Business Accelerator Facility	\$2,447,653	\$2,447,653	82.1%	Finalist Awardee
4	Vantage Vehicle International, Inc.	California Electric Vehicle Project	\$3,760,900	\$3,338,124	79.7%	Finalist Partial Awardee
assed But Not Fund	led					
5	Quantum Fuel System Technologies Worldwide, Inc.	High Volume CNG/H2 Tank Manufacturing in California	\$2,509,710	\$0	76.8%	Finalist
12	Faster Faster Inc., dba BRD Motorcycles	Cost-Effective Manufacturing of Advanced Electric Vehicles and Components In California	\$3,062,395	\$0	74.7%	Finalist
3	Transportation Power Inc., dba Transpower	Zero-Emission Goods Movement Manufacturing (ZEGMM)	\$4,540,147	\$0	73.7%	Finalist
11	Greenkraft Inc.	Manufacture Light and Medium Duty CNG Trucks and Alternative Fuel Systems	\$3,000,000	\$0	72.5%	Finalist
1	US Hybrid Corporation	Consolidated Advanced Vehicle Technology Manufacturing	\$2,131,516	\$0	70.8%	Finalist

Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Score	Rank
Did Not Pass						
15	Cleantech Institute, Inc.	Pilot Manufacturing of Refuelable Zinc Air Battery System for Electric Vehicles	\$1,200,000	\$0	67.1%	Did Not Pass
2	SABA Motors Inc.	SABA Motors Inc. Carbon Zero Roadster Manufacturing Tooling Proposal	\$2,434,000	\$0	62.0%	Did Not Pass
14	Proton Spin Technologies, Inc.	HYDROME: "Stabilized Hydrogen Injection on Demand"	\$5,900,900	\$0	19.1%	Did Not Pass
TOTAL FUNDING RECOMMENDED			\$53,201,444	\$28,000,000		

Expiration Date: October 4, 2012